## **ABSTRACT**

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A collapsible barbecue grill assembly has a top rack (20), a leg 2 assembly attached under the top rack (20) and a foldable charcoal container 3 (30) mounted on the top rack (20). The leg assembly is combined by means 4 of wedging without using any tools. The top rack (20) is composed of two 5 side frames (22a), (22b) and two panels (24a), (24b) pivotally connecting 6 between the two side frames (22a), (22b). One joint of the panel and the side 7 frames (22) is detachable to allow the top rack to be pivotally folded and the 8 charcoal container (30) is foldable into a flat configuration. Therefore, the 9 volume of the folded barbecue grill assembly is particularly low. Moreover, 10 the barbecue grill assembly uses no trivial accessory and can be conveniently 11 12 assembled without any tool.